To: Werner, Lora[Werner.Lora@epa.gov]

From: Burns, Francis

**Sent:** Wed 1/22/2014 10:24:06 PM

Subject: RE: Question from Shawn......FW: Update on amount of PPH in the MCHM spill

Lora;

Thanks,

Fran

From: Werner, Lora

Sent: Wednesday, January 22, 2014 5:22 PM

To: Kelly, Jack (R3 Phila.); Markiewicz, Karl; Larry F Cseh

**Cc:** Garvin, Shawn; Hodgkiss, Kathy; Ioven, Dawn; Arguto, William; Burns, Francis **Subject:** Re: Question from Shawn......FW: Update on amount of PPH in the MCHM spill

## Thanks Jack.

I am checking, I don't have any information at this time that this would change our overall statement on our website, but I will let you all know. New info every day it seems, as we are all experiencing.

Lora

From: Kelly, Jack (R3 Phila.)

**Sent:** Wednesday, January 22, 2014 4:21:35 PM **To:** Werner, Lora; Markiewicz, Karl; Larry F Cseh

Cc: Garvin, Shawn; Hodgkiss, Kathy; Ioven, Dawn; Arguto, William; Burns, Francis Subject: Question from Shawn......FW: Update on amount of PPH in the MCHM spill

Would think not but best you folks answer..... certainly someone is going to ask if this percentage increase is significant or inconsequential....

Jack Kelly

On Scene Coordinator

EPA Region III, Philadelphia

215-514-6792 (cell)

215-814-3112 (office)

From: Garvin, Shawn

Sent: Wednesday, January 22, 2014 4:00 PM

To: Burns, Francis; Hodgkiss, Kathy; Melvin, Karen; Armstrong, Joan; Capacasa, Jon; Wisniewski, Patti-Kay;

Arguto, William; binetti, victoria; duteau, helen; Jarvela, Steve; Kelly, Jack (R3 Phila.)

Subject: Re: Update on amount of PPH in the MCHM spill

Will that change the ATSDR assessment? Is this it, or is the target going to move again? Thx

From: Burns, Francis

Sent: Wednesday, January 22, 2014 3:48:04 PM

To: Garvin, Shawn; Hodgkiss, Kathy; Melvin, Karen; Armstrong, Joan; Capacasa, Jon;

Wisniewski, Patti-Kay; Arguto, William; binetti, victoria; duteau, helen; Jarvela, Steve; Kelly,

Jack (R3 Phila.)

Subject: FW: Update on amount of PPH in the MCHM spill

**FYI** 

From: Linden, melissa

Sent: Wednesday, January 22, 2014 3:40 PM

To: Burns, Francis

Cc: Caporale, Cynthia; Werner, Lora

Subject: Update on amount of PPH in the MCHM spill

Hi Fran,
The Freedom Industries President just told Mike Dorsey that there is 7.3% PPH instead of the reported 5.6% given yesterday.
So the contents of tank 396 is 88.5% crude MCHM, 7.3% PPH, and 4.2% water (percent by weight, not volume as previously stated) reported as a requirement of the WV DEP Order issued this morning to the facility.
Thanks,
Melissa